FORM PTO-1390 (REV. 1-98)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.57

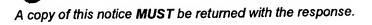
C	ONC	ERNING	A FILING	UNDER 35 U.S.C. 371	10/019,907				
		IAL APPLICA	ATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/GB99/01470									
SMART POROUS FILM OR MATERIAL									
APPLICANT(S) FOR DO/EO/US									
DAWSON, Colin and VINCENT, Julian									
									
Applica inform	Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a F	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	\boxtimes	This is a S	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 37 (b) and PCT Articles 22 and 39(1).							
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5.		A copy of	the International	Application as published (35 U.S.C. 371	(c)(2))				
		a. 🔲 i	is transmitted he	rewith (required only if not transmitted by	the International Bureau).				
		b. 🔲 🛚 I	has been transmi	itted by the International Bureau.	ļ				
		c. 🔲 i	is not required, a	s the application was filed in the United S	tates Receiving Office (RO/US).				
6.		A translati	ion of the publish	ned International Application into English (35 U.S.C. 371(c)(2)).				
7.		Amendme	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. 🔲 a	are transmitted h	erewith (required only if not transmitted b	y the International Bureau).				
		b. 🔲 🗈	have been transn	nitted by the International Bureau.					
		c. 🔲 🗈	have not been ma	ade; however, the time limit for making su	uch amendments has NOT expired.				
		d. 🔲 🖰	have not been ma	ade and will not be made.					
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		A translation of the annexes of the International Preliminary Examination Report under PCT Article 36							
11.		An Information Disclosure Statement under 37 CFR 1.197 and 1.98							
12.	⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.									
	\boxtimes	A SECOND or SUBSEQUENT preliminary amendment.							
14.		A substitute specification.							
15.		A change of power of attorney and/or address letter.							
16.	\boxtimes	Other items or information:							
		a. Certification Under 37 CFR 1.10							
		I hereby cer via "Express EL 2095995	is Mail Post Office	ument is being mailed to Box PCT, Commissi to Addressee" on this 11 th day of March, 20 Angela M. Rossi	oner for Patents, Washington, D.C. 20231, 902, Express Mail Label No.				
b. Notification of Missing Requirements under 35 USC 371									

		vn, see 37 CFR 1.5)	PCT/GB99/01470	N NO.	41577/26606		
10/019,		a food ord sub			CALCULATIONS		
17. 💹 T	NE TOLIOWIT LAMONTAL	ng fees are sub	.492(a)(1)-(5)):		2.12022/11/01/0		
					-		
nor interna	ational search	liminary examinat fee (37 CFR 1.44 n Report not prepa					
Internation paid to US EPO or JP	PTO but Inter	examination fee mational Search R	(37 CFR 1.482) not eport prepared by the	\$890.00			
Internation paid to US paid to US	SPTO but inter	examination fee rnational search fe	(37 CFR 1.482) not se (37 CFR 1.445(a)(2)	\$740.00		+	
Internation USPTO bu 33(1)-(4)	nal preliminary It all claims di	examination fee d not satisfy prov	(37 CFR 1.482) paid to isions of PCT Article	\$710.00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)- (4)							
	ENTER API	PROPRIATE BA	SIC FEE AMOUNT	=	\$.00		
Surcharge 30 mo	of \$130.00 onths from the	for furnishing the earliest claimed p	oath or declaration later priority date (37 CFR 1.4	than	\$previously paid		
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total clair	ms			X \$18.00	\$.00		
	ent claims		00	X \$84.00	\$.00		
MULTIPLI		CLAIM(S) (if app		+\$280.00	\$.00		
	TO	TAL OF ABOV	E CALCULATIONS		\$.00		
Reduction	of ½ for filir	ng by small entity,			\$.00	<u> </u>	
			SUBTOTAL	=	\$.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$.00		
		TOTAL N	ATIONAL FEE	=	\$.00		
must be	accompanied	nclosed assignme by an appropriate	ne assignment 28, 3.31).	\$40.00			
\$40 per 1	property	TOTAL F	EES ENCLOSED	=	\$40.00		
					Amount to be refunded:	\$	
						\$	
					charged:		
a. 🛛		amount of \$40.0					
b. 🗆	b. Please charge my Deposit Account No. 11-0855 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
с. 🛚	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0855.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.							
Customer No. 23370 SEND ALL CORRESPONDENCE TO:							
SEND ALL CORRESPONDENCE TO:				Our of	Pour		
1	John S. Prat				SIGNATURE		
				Name: Dean V	V. Russell		
KILPATRICK STOCKTON LLP			Registration No				
		tree Street, Suite	_	registration NC	,, 00,702		
1	Atlanta Ger	orgia 30309-4530	D				

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/019,907	PCT/GB99/01470	41577/266063

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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademork Office Washington, D.C., 20231

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY.	ATTY. DOCKET NO.	
10/019,907	Colin Dawson	41577/266063		
		INTERNATIONAL APPLICATION NO.		
23370		PCT/GB99/0	1470	
JOHN S. PRATT, ESQ	Γ	I.A. FILING DATE	PRIORITY DATE	

23370 JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET SUITE 2800 ATLANTA, GA 30309

CONFIRMATION NO. 1021
371 FORMALITIES LETTER

05/10/1999

OC000000007389656*

Date Mailed: 02/01/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- · Oath or Declaration
- Preliminary Amendments

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

DOCKETED FOR 4-1-2002

ENTERED COMPUTER ON 2-12-2002 SUR